3.600 (Duis County West Lake Demolition Landfill

JOHN ASHCROFT

Covernor

FREDERICK A. BRUNNER

Director



Division of Energy
Division of Environmental Quality
Division of Geology and Land Survey
Division of Management Services
Division of Parks and
Historic Preservation

STATE OF MISSOURI

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF ENVIRONMENTAL QUALITY

St. Louis Regional Office 6, 8460 Watson Road, Suite 217 St. Louis, MO 63119 314-849-1313

November 17, 1986

Mr. William Whitaker, President West Lake Landfill, Inc. 13570 St. Charles Rock Road Bridgeton, Missouri 63044

Dear Mr. Whitaker:

An inspection was conducted at the West Lake Demolition Landfill on November 6, 1986. No unsatisfactory features were noted during this inspection, and no corrective actions are warranted at this time.

If you have any questions concerning this inspection please contact me at the St. Louis Regional Office.

Sincerely,

ST. LOUIS REGIONAL OFFICE

Joe Haake Environmental Specialist II

JH:mc Encl.

CC: Central Office - WMP City of Bridgeton

St. Louis County Health Department

RECEIVE D

WASTE MANAGEMENT

Siteduest Lake LDE

DW: MAD D19900933

BOOK: 41.2

ONIGHT GUI 2

U-17-86....

40249203
SUPERFUND RECORDS

SUPERLUCE

DNR 0063

MISSOURI DEPARTMENT OF NATURAL RESOURCES

DEMOLITION LANDFILL SURVEILLANCE RECORD

			,		
Date: //-6-86	Days/W	/eek Open:	6		
Name of Demolition Landfill: WEST LAKE	DEM	oution La	NOFILL		
Permit No: 2/89/2	County	: 57. Loui	S COUNTY	· · · · · · · · · · · · · · · · · · ·	
Owner: WEST LAKE LANDFILL IN.		•			
Adress: 13570 ST. CHARLES ROW RO.	-	•		•	
BRIDGE FON 63042		BRIDGETO			
	•		<u> </u>	3074	
Phone No.: 3/4-739-//22	Phone	No.: <u>3/4 - /3</u>	9-1122	<u> </u>	
Special Conditions and Approved Modification	is .			•	
A. Are there any special conditions or subsections of the rules and regulations? to weekly cover requirements) Ye	(e.g. imp				
B. Is the demolition landfill operation is modifications? (If "No," describe violation Ye	ns under		pecial condition	s or approved	
II. Check Types of Waste Accepted		INDICATED ON	REPORTED BY		
	P	ERMIT APPLICATION		AS OBSERVED	
Demolition and construction waste		<u> </u>	<u> </u>	χ	
Brush and untreated wood waste			 	 	
Tires		<u> </u>	×	 	
Inert Plastics	·····				
OTHER WASTES (SPECIFY)			DECE	KIE HA	
			NOV 20	1986	
			WASTE AND CAR	ORM LIST	
III. Remaining Life of Landfill		:	INSPECTION FO		
A. Estimated amount of solid waste comingate. loads ~3000 yds/wk	City_B	Operator			
 B. Estimated volume of remaining landfill approved engineering plans. 	covered b	Consulting	County Court Consulting Engineer Solid Waste Program Compo		
acre feet	years	Regional O	ffice File X		
	٠	Others <u>\$2</u>	Louis Cal	HENTH	
15.05B - 4/79	1.				

IV. Satisfactory Compliance Subjections Regulations 80-4.010

Check all subsections: SAT — Satisfactory; UNS — Unsatisfactory. (If necessary describe "UNS" violations und "Remarks.")

SUB- SECTION NUMBER	SATISFACTORY COMPLIANCE OPERATING PROCEDURE	SAT	UNS	SUB- SECTION NUMBER	SATISFACTORY COMPLIANCE OPERATING PROCEDURE	\$A	
(2) SOLIC	WASTE ACCEPTED			(10) AEST	HETICS (continued)		
compacting solid wa	Routine sanitary landfill techniques of spreading and compacting solid waste shall be used as much as practicable to dispose of solid waste in a demolition	Y		(10)(C)4	Salvaged materials removed daily or stored in asstnetically acceptable manner.	X	
landfill.		<u> ^ </u>	\Box	(11) COV	R MATERIAL		
2)(C)2 	A list of wastes to be accepted shall be displayed prominently at the site entrance.	X		(11)(C)1 Twelve (12) inches compacted soil cover material applied at least once every seven calendar days.			
3) SOLIC	WASTE EXCLUDED			(11)(C)2	Final cover of at least two (2) feet compacted soll	 *	
(3)(C)1 A responsible supervisor shall be present at the disposal area at all times when the area is open to		×			applied on all completed areas.	1	
<u> </u>	receive waste.	1	ļ	(12) COM	PACTION		
3)(¢)2	Excluded wastes deposited removed to an approved disposal site.	X	L_	(12)(C)1A	Solid waste spread in layers not to exceed two (2) feet as much as practical.	T_{v}	
) \$1TE S	SELECTION				as many as proceeds	\perp'	
)(C)	Site accessible by all-weather roads.	<u> X</u>		(12)(C)18)18 Solid waste compacted to smallest practical volume,		
S) WATE	RQUALITY			(12)(C)1C	Cover material compacted as much as practical.	\Box	
6)(C)1	Surface water courses and runoff satisfactorily diverted from the landfill. Demolition landfill construction and grading to promote rapid surface water runoff without excessive erosion.	X		(12)(C)2	Equipment available and operated to spread an compact the solid waste as received or at least who the accumulated waste reaches 200 cubic yards.		
5)(C)2	Decomposable solid wastes deposited above predicted maximum water table.	Х		(12)(C)3	No solid waste disposed of in water where the water interfered with spreading and compacting or where the water is causing a mosquito problem.	Tx	
) AIRQ	UALITY				<u> </u>	Т,	
')(C)	No open burning without written permission from the Air Politician Control Program.	Х		(13) SAFE		_	
	All Political Control Programs	<u>''</u>	Щ.	(13)(C)1	Fire extinguishers provided on all equipment,	12	
) GASC	ONTROL			(13)(C)2	Provisions for extinguishing fires in waste, equipment or structures.	١,	
3)(C)3	Decomposition gases adequately vented to prevent danger to occupants of adjacent property.)	(13)(C)3	Scavenging prohibited.	 ',	
I)(C)2	Gases vented to prohibit explosive or toxic	×	\vdash	(13)(C)4	Controlled access limited to operating hours.	15	
) VECTO	accumulations.	<u> </u>		(13)(C)5	Traffic control signs provided.	۲,	
)(C)	Vector control programs implemented when	7	1	(13)(C)6	Dust control adequate.	拉	
OI AESTH	necessary. ETICS	- :	┶┤	(14) REC	DRDS		
0)(C)1	Litter collected and compacted dally into the coll-	×	П	(14)(C)1A	Records of complaints and major problems.	T	
0)(C)2	Wastes easily moved by wind covered as necessary.	×	┢╾┥	(14)(C)1B	Records of dates of cover material application.	† (
	On-site vegetation and natural windbreaks being	X	 	(14)(C)1C	Records of vector control efforts.	╁	
utilized for litter control and aesthetic appearance.				(14)(C)1D	Records of dust and litter control efforts.	+-5	
				(14)(C)1E	Records of quantity of waste received.	15	
	,			(14)(C)2	Records of location of general types of wastes and	1 x	
				(34)(6)4	depth of fill.	$\mathbf{L}_{\mathbf{C}}$	

		Yes	No		
REMARKS					
			· · · · · · · · · · · · · · · · · · ·		
	<u> </u>		 		
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(Attach additional sheet	s as necessary.)	· · ·	Ja Hack	1	

Signature of Investigator

V.